

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective December 8, 2004

10/1728403

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| TOTAL CLAIMS                     |  |                          |              |
|----------------------------------|--|--------------------------|--------------|
| FOR                              |  | NUMBER FILED             | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS          |  | minus 20 =               | *            |
| INDEPENDENT CLAIMS               |  | minus 3 =                | *            |
| MULTIPLE DEPENDENT CLAIM PRESENT |  | <input type="checkbox"/> |              |

\* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|---|---|-------|---|------------------|
|   | Total                                     | * 23  | Minus                                       | ** 23 = —        |
| Independent   | * 1                                       | Minus | ** 3  | = —              |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |   |       |   |                  |

SMALL ENTITY  
TYPE

OTHER THAN  
OR SMALL ENTITY

| RATE      | FEES   |
|-----------|--------|
| BASIC FEE | 150.00 |
| X\$ 25=   |        |
| X100=     |        |
| +180=     |        |
| TOTAL     |        |

| RATE      | FEES   |
|-----------|--------|
| BASIC FEE | 300.00 |
| X\$50=    |        |
| X200=     |        |
| +360=     |        |
| TOTAL     |        |

OTHER THAN  
SMALL ENTITY

| SMALL ENTITY       |                        | OTHER THAN<br>SMALL ENTITY |                        |
|--------------------|------------------------|----------------------------|------------------------|
| RATE               | ADDI-<br>TIONAL<br>FEE | RATE                       | ADDI-<br>TIONAL<br>FEE |
| X\$ 25=            | 1                      | X\$50=                     | 1                      |
| X100=              | 1                      | X200=                      | 1                      |
| +180=              | 1                      | +360=                      | 1                      |
| TOTAL<br>ADDT. FEE | —                      | TOTAL<br>ADDT. FEE         | —                      |

| AMENDMENT B   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|---|---|-------|---|------------------|
|   | Total                                     | * 23  | Minus                                       | ** 23 = —        |
| Independent   | * 1                                       | Minus | ** 3  | = —              |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |   |       |   |                  |

| RATE               | ADDI-<br>TIONAL<br>FEE |
|--------------------|------------------------|
| X\$ 25=            |                        |
| X100=              |                        |
| +180=              |                        |
| TOTAL<br>ADDT. FEE |                        |

| RATE               | ADDI-<br>TIONAL<br>FEE |
|--------------------|------------------------|
| X\$50=             |                        |
| X200=              |                        |
| +360=              |                        |
| TOTAL<br>ADDT. FEE |                        |

| AMENDMENT C   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|---|---|-------|---|------------------|
|   | Total                                     |       | Minus                                       | ** =             |
| Independent   | * 1                                       | Minus | ** 3  | =                |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |   |       |   |                  |

| RATE               | ADDI-<br>TIONAL<br>FEE |
|--------------------|------------------------|
| X\$ 25=            |                        |
| X100=              |                        |
| +180=              |                        |
| TOTAL<br>ADDT. FEE |                        |

| RATE               | ADDI-<br>TIONAL<br>FEE |
|--------------------|------------------------|
| X\$50=             |                        |
| X200=              |                        |
| +360=              |                        |
| TOTAL<br>ADDT. FEE |                        |